

## PREFACE

### WELCOME!

You have made the right choice in selecting this Electronic Talking Dictionary as your partner. This Electronic Talking Dictionary represents a new generation of hand-held Electronic Organizer, designed to the high specification, compact in size, light in weight, yet giving you optimum power and the necessary performance.

All your personal data should be copied to separate permanent printed records. Resetting the device will cause permanent personal data loss.

## **PRECAUTION:**

- ◆ Some images or texts of the manual are slightly different with the actual products.
- ◆ The Translator should be kept in an area free from extreme temperature changes, moisture and dust.
- ◆ A soft, dry cloth should be used to clean the Translator. Do not use solvents or a wet cloth.
- ◆ This Translator is precision-built. Do not subject it to strong shock by striking or dropping it.
- ◆ Do not place objects on the keyboard.
- ◆ Use the suitable cable to connect the translator and PC.
- ◆ Use the appropriate DC power with the unit.
- ◆ Never disassemble or attempt to repair the Translator and its accessories.
- ◆ When you switch off the Translator, please wait at least 10 seconds before switching on again otherwise it may result in faulty operation and possible hardware damage.

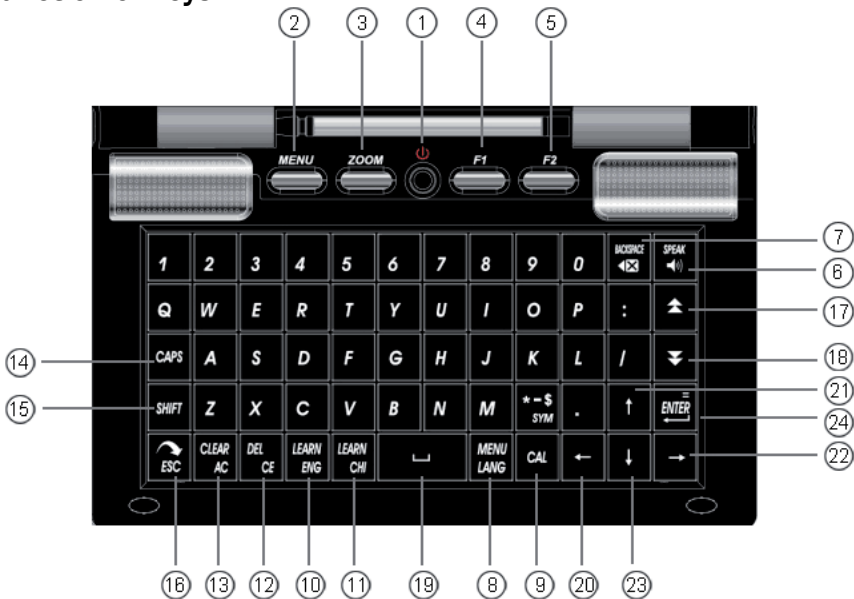
## **BATTERY DISPOSAL**












Must be recycled or disposed properly. Contact local agencies for information on recycling and disposal plans in your areas.











## **CHARACTERISTICS**

1. The translation contains many type dictionaries, each of them includes huge amount of words, useful phrase, verb conjugations and idioms.
2. The sound quality is with clear accent and intonation through dynamic speaker or earphone. It has 16 languages.
3. Insert the SD Card into card slots, for extending the memory and new function of the device.
4. Tap with stylus to activate the functions, you can tap any button on the screen.
5. Got USB jointed with PC.
6. Built- in MP3 player, MP4 player, Album and Paint.
7. Geographical Information shows the information of major cities in the world.
8. CURRENCY CONVERSION functions as a currency converter for 8 denominations of your choices.
9. METRIC conversion converts automatically 10 different types of measurement.
10. International SIZE of Clothes.
11. Password Setting allows you to lock your databank memory.
12. Built-in Flash Memory stores Name Card, Telephone fax number, Schedule, Anniversary and Memos.
13. Calculator includes Scientific Calculator and Simple Calculator.
14. 7 built-in Games: Number Decoder, Sudoku, Number cube, 24, Tower Pole, Snake, Mine.

## The function of keys

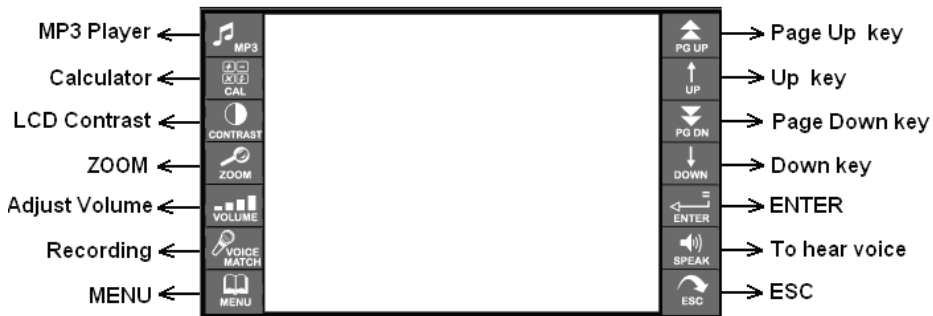


1.  : On/Off.
2.  : Main Menu.
3.  : Zoom.
4.  : In dictionary mode, press F1 key to copy the contents to FAVORITES.
5.  : In dictionary mode, press F2 key to view the inflection forms.
6.  : Speak.
7.  : Backspace. Delete the last input.
8.  : Menu language. You can select your language for menu.
9.  : Quick button for Calculator.
10.  : Quick button for Learn English.
11.  : Quick button for Learn Chinese.

12.  :a) To delete the letter with the cursor.  
b) As the “CE” key in Calculator.  
c) To erase data in Name card, Schedule, etc.
13.  :To clear the whole input in the translator mode.
14.  :Type a capital or small letter.
15.  :Shift key.
16.  :Escape, return to last screen.
17.  :Page Up.
18.  :Page Down.
19.  :Space key.
20.  :Leftward.
21.  :Upward.


22.  :Rightward.
23.  :Downward.
24.  :Confirm key.

## Touch Panel






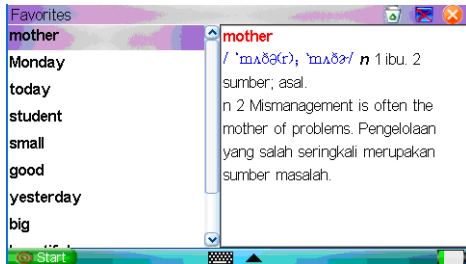
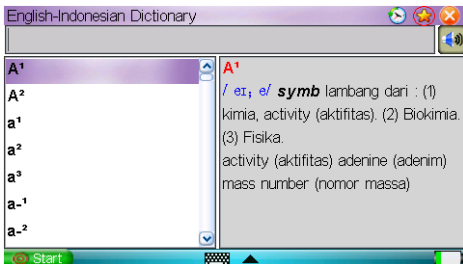
**\*\* You can tap with stylus any button on the screen.**

## Keys visible

1. In some input interface, when you see the icon “” on the screen, tap it, the screen will show a keyboard, e.g.:

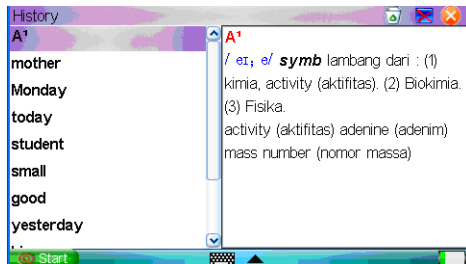
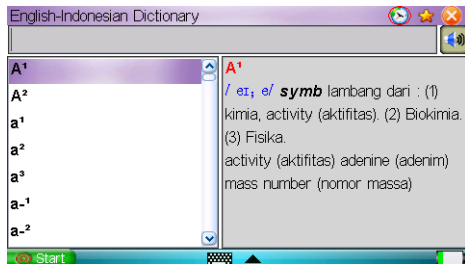


2. In some mode, when you see the icon “” on the screen, tap it to enter the dictionary’s history. Tap the icon “” to enter the dictionary’s favorites. For example: Tap the button , the screen shows:





Tap the button  , the screen shows:



## Touch Panel/Display

- (1) To avoid scratching the screen, use the stylus that comes with this device only.
- (2) When cleaning, rub the screen lightly with a dry, clean and soft cloth (do not use volatile liquid).
- (3) Glass is chief ingredient of liquid crystal panel, so please avoid crashing or squeezing by human factor.

## The Stylus

- (1) Remove the stylus: pull it out lightly. The stylus can be extended as blow.
- (2) Insert the stylus: return the stylus to the original length, and then place it into the stylus slot lightly.



## Power Source


The following power sources can be used.

- (1) Rechargeable lithium battery (3.7V/1150mAh)
- (2) A power adaptor with DC output 5V/1000mA
- (3) Connect with PC via USB cable.

## Battery Recharging

- a. Please use the USB cable following the device, to charge the device by connecting PC or DC adapter.
  - b. It takes about 3 hours to recharge fully, and the battery icon flashes at the lower right corner of the screen.
- \*\* When inserting the battery, be sure to insert them ensuring proper polarity (+ , -) .
- \*\* If the Translator is not used for an extended period of time, please remove the battery.

## Card Inserting/Removing

Please press  to turn off the device!

- (1) Insert SD into the slot following the arrow instruction on the card.
- (2) The card will be securely inserted after you hear a sound.
- (3) If you need to remove the SD, only press it. the card will come out automatically.

## USB Disk

Operation: Turn on the Translator, and then insert USB cable to enter Udisk Mode. Through USB cable, you can new, copy or delete data and add a new folder to our device with your PC.

Notes: During operation:

- (1) Please make sure the device has enough power.
- (2) Do not remove the link cable, otherwise, the data will be lost and the device will be abnormal.




Make the unit join with a computer, the screen will display “Please OK USB Connect to PC.”, tap [Yes], you can find a removable storage device with PC.



**Note:** The unit can only join the computer where Microsoft Windows XP or the above exists. Before you join it, please make sure Microsoft Windows is being used in your computer.











## Operation

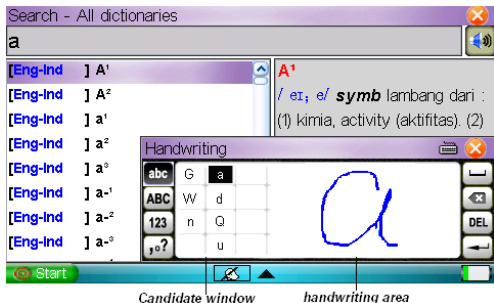
### SWITCH ON YOUR TRANSLATOR

Press  key to switch the Translator on. The translator automatically switches off if no key is pressed for a period of time. You can set the off time from 10 minute to 60 minutes in the setup function.

### HANDWRITING

In some input interface, you can tap the icon  to choose the input method. E.g: Tap  to enter Hand Write.

- |   |  |
|---|--|
|  Small letters.               |  Capital letters. |
|  Numbers.                     |  Symbols.         |
|  Space.                       |  Backspace.       |
|  Delete the cursor character. |  |
|  Confirm.                     |  |
|  Close or enter Hand Write.   |  |
|  Screen keyboard.             |  |




# CHINESE INPUT METHOD


## 1. Simplified Chinese input method

Simplified Chinese character have three input methods, one is “PY” (PinYin), the second is “WB “ (WuBe) , the third is “ BH “ (Strokes).

### 1.1 PinYin input method


PinYin input method is a method of inputting Chinese character according to mandarin PinYin. After inputting PinYin, press  key to show more candidate characters. Press relevant number key to input Chinese Character. At the same time, the screen shows relevant association characters. Press number key to input Chinese character, then you can also input Chinese PinYin immediately.


### 1.2 WuBe input method

Wube input method is Wang code Wube input method. Getting code method is: get the first three etymons and the last etymon as the word's input code, if the Chinese character has four etymons or more. If the etymons of the Chinese character are less than four, input the etymons successively and add a discriminating code at last. If the etymons are still less than four after adding the discriminating code, press  key. After inputting etymons, press relevant number key to input Chinese character. At the

same time, the screen shows relevant association characters. And press number key to input Chinese character, then you can also input Wube etymons immediately.

### 1.3 Strokes input method


Immediately input the stroke number of character simply, press the corresponding number key (0~9) to get the character you want. Press  key to see more candidate words.

**NOTE:** When input 1,2 or 3 strokes number of Chinese characters, needs press  key to confirm, and the screen bottom will show the candidate words.



## 2. Traditional Chinese input method

Traditional Chinese character have three input methods, one is "CJ"(CangJie), the second is "ZY " (ZhuYin), the third is " BH " (Strokes).

### 2.1 CangJie input method

Cangjie input method is method of inputting character according to Cangjie code of traditional Chinese character. After inputting Cangjie code, press  key to display more candidate characters, press relevant number key to input Chinese character. At the same time, the screen shows relevant association characters. And press number key to input Chinese character, also input Cangjie code immediately.

## 2.2 ZhuYin input method

The ZhuYin input method is a method of inputting Chinese character according to Zhuyin symbol. After Zhuyin code, press  key to display more candidate characters, press  key to shows the numbers, press relevant number key to input Chinese character. At the same time, the screen displays relevant association character, then press number key to input Chinese character.

## 2.3 Strokes input method

The concrete input method is same as Strokes input method of Simplified Chinese input method.

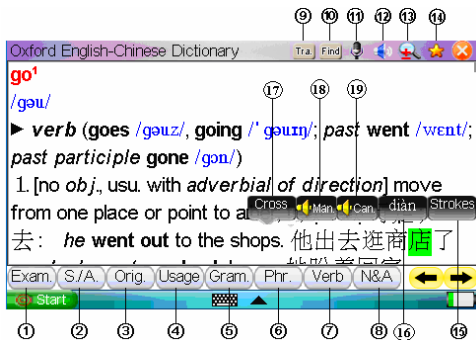


# DICTIONARY 1



## 1. Search-All Dictionaries

Enter to “Search-All Dictionaries”, choose the language you need to enter, e.g.: choose “Input English”, Type a word, use **↑** or **↓** key or drag the stylus up and down the screen to choose a dictionary, or touch it directly to enter the paraphrase. In the interpretation of the interface, select a word or phrase, such as the screen displays:

- ① Example of headword.
- ② Synonym/Antonym.
- ③ Original of the headword.
- ④ Usage of the headword.
- ⑤ Grammar of the headword.
- ⑥ Phrases of the headword.
- ⑦ Verb inflection forms.
- ⑧ Noun or adjective inflection forms.
- ⑨ Switch between Traditional Chinese and Simplified Chinese.
- ⑩ Search.
- ⑪ Voice recording and comparison.
- ⑫ Speak.
- ⑬ Zoom in/out.
- ⑭ Copy the word to Favorite List.




- ⑮ Chinese character strokes.
- ⑯ Hanyu Pinyin.
- ⑰ Cross search the words from other dictionaries.
- ⑱ Speak Chinese Mandarin.
- ⑲ Speak Chinese Cantonese.

Tap  or press  key to cross search. Display shows:





Tap  to view the selected word or phrase in other dictionary.



Tap  to view the corresponding translated sentences.



## 2. Text Translation

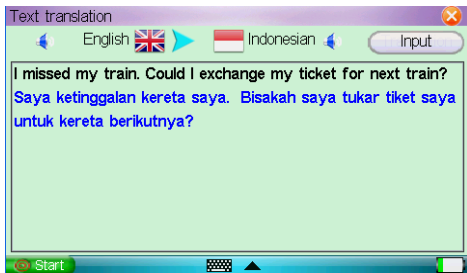
Be available in 10 languages sentence translation. The focus of translation is on its readability and the expression of the basic semanteme. And the result is only for reference.

1. Enter to “Text Translation”.
2. Tap  to change your source language and interpretive language.
3. Touch the input / output language icon to select your source language or interpretive language, Such as touch , the screen displays:






4. Select the desired language, and then touch  or press  key to confirm.

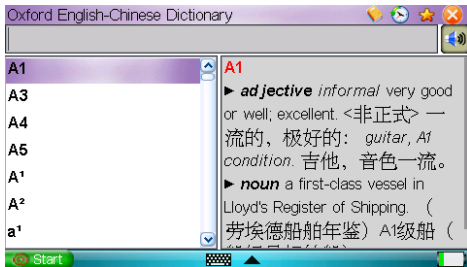
5. Input the content to be translated, and then press  key or touch  to search for the results, e.g.:




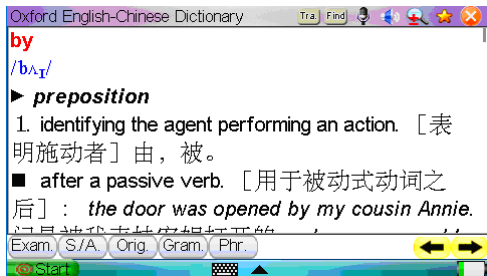
### 3. Oxford English-Chinese Dictionary

Enter to Oxford English-Chinese dictionary, display shows:

- Tap  to enter History.  
Tap  to enter Favorites.  
Tap  to view the copyright information.



Type a word “by”, then press  key, the screen shows:



Tap  to switch between Traditional Chinese and Simplified Chinese.

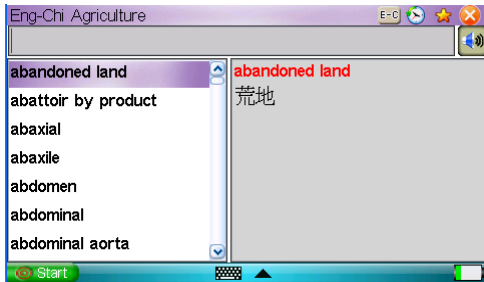
Tap  to view the synonym/antonym about the main word.

## DICTIONARY 2

### 1. Eng-Chi Professional Dictionary



1. Enter to “Eng-Chi Professional Dictionary”.
2. Use **↑**, **↓**, **←** or **→** key to select your need dictionary to enter, you can also directly tap it on the screen.

E.g.: Enter to “Agriculture”, display shows:

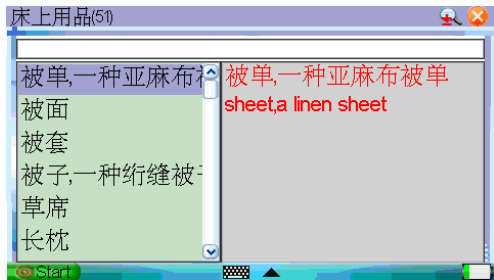


3. Tap **E-C** to switch between Chinese input and English input.
4. Please refer to the operation of “Search-All Dictionaries” for other.

## 2. Chinese Classified



1. Enter to “Chinese Classified”.
2. Use  or  key to select the item, or you can tap it directly.

E.g.: Tap “服装及有关用品”, then use  or  key to select the item and enter to see the detailed content, the screen shows:






In this interface, you can input your need content to search quickly.



### 3. Poetry

Enter to “Poetry”, use  or  key to select the item, or you can tap the item to enter directly.

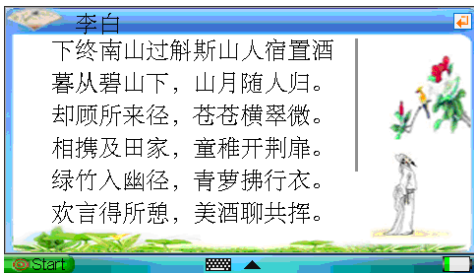
E.g.: Tap “Tang Poetry”, the screen shows:

The poet’s name of the Tang Dynasty is shown on the left side of the screen.

Use  or  key to select the name, and press  key to see the poet’s works.

E.g.: tap “李白”, then use  or  key to select the item, or you can tap it to enter directly. Display shows:

Tap  to return.








## 4. Learning Chinese


1. Enter to “Learn Chinese”, You can select the interface language which you like.
2. Tap **ENG** / **中文** to switch the interface language, Tap **ENG** / **返回** to return.
3. E.g.: In Chinese interface, tap “第一课”, then tap “课文”, display shows:




- Tap the content “你好!”, the screen will show the corresponding English translation, tap it again to hide.
- Tap the icon “”, some function buttons are displayed at the bottom of the screen.
- Tap **生词**, some Chinese words and their pinyin are shown. Tap  to hear the voice about the chosen word.


Tap  , display shows:

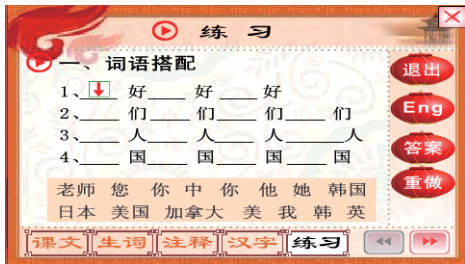
Tap  to exit.

Tap  to switch the language interface.

















Tap  to get the answer.





Tap  to redo.

Tap  , the answer will fill in the space.






## 5. Basic


1. Enter to “Basic”. Press  or  key to choose the item you required, and press  key to enter, or tap the item directly.
2. E.g.: tap “Pinyin”, use  ,  ,  ,  ,  or  key to choose Initial consonant or Final. Or tap the letter directly.  
e.g.: Tap the letter “b”, then input Pinyin, at this time, press  or  key to choose a Chinese character, press  or  key to choose a Pinyin and press  or  key to view next page.
3. Choose a Chinese word, press  key twice.

4. Tap  to see the order of strokes about the Chinese word, Press  key to see the next Phrase, press  key to see next word.
5. Tap  to see the order of strokes.


## 6. Chinese Poetry


1. Enter to “Chinese Poetry”.
2. Tap  to choose the types of Poetry.
3. Tap  to search the poetry you want.
4. E.g.: tap “草——白居易”, the screen shows:

Tap  to go back to the previous content.

Tap  to go to the next content.

Tap  to play the poetry.

Tap  to see the interpretation of the poetry.

Tap  to see the author's brief introduction.




Tap  to see the appreciation and analysis of the poetry.

5. Tap the red word, you can see it's explanation, tap  to conceal its explanation.









## LEARNING

### 1. 16L Dictionary

1. Enter to “16L Dictionary ”.
2. Displayed the icons about the two languages at the top of the screen, tap the icon to select your source language or interpretive language.
3. Input a word, and then press  key to get the result.
4. Tap the language icon at the top of the screen, to display its corresponding language translation.
5. Tap  to hear the corresponding language voice. Tap the icon  to get the sound recording.




### 2. 16L Conversation

1. Tap the icon at the top of the screen to choose the language you need language interface.
2. Press  or  key to search your category, you can tap the sentence directly under the main category interface.
3. Use  or  key to go to your chapters.
4. The screen displays a sentence and its translation, tap the language icon to view the other language translation.



5. Tap  to hear the corresponding language voice. Tap the icon  to get the sound recording.

### 3. Classified Dictionary















#### 1. Classified Illustration

1. Enter to “Classified Illustration”.
2. Use  or  key to choose the item, and enter it to see the detailed content.  
e.g.: Choose “Universe” in “Nature” and press  key to enter, then enter “Celestial System”, tap the letters on the screen, the screen will show the corresponding English, Indonesian and Chinese.

#### 2. Classified Vocabulary

1. Enter to “Classified Vocabulary”, tap the language buttons at the bottom of the screen to see the language interface.
2. Use  or  key to choose the item, and enter it to see the detailed contents.








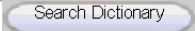

## 4. English Animation

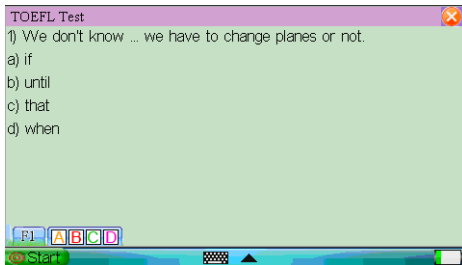
1. Enter to “English Animation”, use , ,  or  key to choose the need item, or tap it directly to enter.
2. Tap  to exit English Animation.
3. Enter to “Communication”, then enter to “Invitation”, display shows:
  - a. Tap  to get English, Indonesian, English-Indonesian or conceal the dialog content.
  - b. Tap a word on the screen, then press  key, you can view the word detailed content and relational sentences, press  key to return.
  - c. Tap  to repeat the sentence, display shows:  
Tap  to select the sentence for repeat. Tap  again, the underside of the screen will display ,  means from A sentence to B sentence.
  - d. During speaking, press  key, the screen will displays the translation about the present sentence.




## 5. TOEFL Test

There are 18 test courses in the TOEFL Test, and every test course has 100 subjects.

1. Enter to TOEFL Test, the screen display the setup interface about the test.
2. Tap  to choose a course No. or question No.. and then press  or  key to choose, tap  or press  key, the screen will display the question.
3. You can choose a word or a phrase for cross search, then press  key or tap , display shows:  
Tap  to see the explanation of the word in the dictionary.  
Tap  to see the translation about the word.








4. Choose the answer by pressing “A”, “B”, “C” or “D”. Tap  to get the answer. Test rules: Full mark is 100 percents. The right answer to one question gives 1 point, a wrong answer gives no point, a wrong answer but followed by the right answer to the same question also gives no point.




## 6. Listening and Recital

This method provides classification study from English Vocabulary and TOEFL Vocabulary. It introduces 3 functions: first learn, recite and review. It is satisfied for different level learner's requirement. It is the best assistant to remember words.

### (1) Learning setup

Enter to recite option, you can tap an item to set, and then tap  or , or press  or  key to directly select the desired item. Press  key to confirm.

### (2) First learn

When the operation is automatic, in the initial memory, every other period of time, it will be skip to the next word. When the operation is manual, press  key to skip to the next word. Press  key to save to “Listening review”. Press  key to exit.




### (3) Listening recite (five dimensions memory method)


Choose “Listening recite”.



- ① The screen displays the phonetic symbol and Indonesian explanation of this word.
- ② Appear incomplete lemma and phonetic symbol of this word, the user fill a vacancy of the lemma.

Directly input a letter to skip the next blank. Press  key to modify your input.



Notes: After fill in the blanks, in the automatic mode, it will be automatically skip to the next step. In the manual mode, you can press  key to operate the next word.

- ③ It only appears the phonetic symbol, part of speech and Indonesian explanation of this word, the user fill the vacancies.
- ④ It appears the explanation of this word, the user fill the vacancies.

Finally, it appears full lemma and explanation again, for confirmation. In the automatic mode, it will be automatically skip to the next step. In the manual mode, it requires that you press  key to go into the next word.




In the above five dimensions study, you can press  key or tap  to store the word that you require emphasizes memory in the review word warehouse, in order to study time after time.

#### (4) Listening review




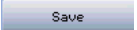





You store the word that you require emphasizes memory, and view detailed explanation in “Listening review” mode, tap  to search the word. tap  to delete word item.

### 7. Sports Dictionary



Sports dictionary contains many athletic sports items.









1. Enter to “Sports Dictionary”.
2. Tap the language key to switch the interface language.
3. You can press  or  key to choose the different item, then press  key to enter.

### 8. User Dictionary

1. Enter to User Dictionary.
2. Tap  to add a new entry. Type characters in “Word” item, press  key, then input its translation content, press  key or tap  to save and the screen will return.
  - a. Press  or  key to see your desired word.
  - b. Tap  to add a new entry.
  - c. Tap  to edit the entry content.
  - d. Tap  to delete the entry.

## 9. Favorites/History




In the paraphrase interface of the word, tap  or press  key to add it to Favorites.

1. Press  or  key to select the dictionary, and press  key to enter, then press  or  key to select a entry and press  key to view the detailed content.
2. To delete a entry, go back to the list and choose the required entry, Tap  to delete it, tap  to delete all.



## 1. NameCard

Enter to NameCard, if it is locked, please input correct password to enter.

If enter to NameCard for the first time, the screen will display “No record! Do you want to add?”, Choose [Yes] to enter.

- a. Input a name for quick search.
- b. Tap  to add a new record.
- c. Tap  to edit the record content.
- d. Tap  to delete the record.

## 2. Anniversary

1. Enter to “Anniversary” for the first time, tap [Yes] to add new content.
2. Typing the title and the content, tap year, month and date, then tap  or  to set, tap “Save” to confirm the setting, then the screen will display the view state of Anniversary.

## 3. Calculator

### 1. Simple calculator

The simple calculator can perform basic arithmetic calculations, memory calculations and percent calculations. You can type up to 32 digit numbers. Most of the calculator functions are on dedicated keys, and all functions are automatically active in the calculating.

**a. Type a number.**

Tap +/- to make a number positive or negative.

**b. Select to add (+), subtract (-), multiply (x) or divide (÷).**

**c. Type another number.**

**d. Tap (=).**

Or you can tap (%) to calculate a percentage.

**e. Tap CE to clear the last number you entered.**


**f. Tap AC to clear the calculation.**


**g. Using the Calculator Memory**

Try the following equation to practice using the calculator memory:

$$(32 \times 12) - (8 \times 8) = 320.$$

1. Tap MR to clear the calculator memory, if necessary.

2. Type 32, tap (x), type 12, and then press .

3. Tap (M+) to add the result to memory.  
The current value of memory is displayed.
4. Type 8, tap (x), type 8, and then press  .
5. Tap (M-) to subtract the result from the number stored in memory.  
The new value of memory is displayed.  
Tap (MR) to retrieve the number from memory, if necessary.



## 2. Scientific Calculator

The scientific calculator can perform both simple calculations and more complex calculations. Perform standard calculations the way you would in a standard calculator. All keys work exactly in the scientific calculator, as they do in the standard calculator. For more complex equations, this calculator allows you to input an entire equation in order to find a solution.


Tap  to cycle between Degree, Gradient, and Radian.


## 4. Conversion

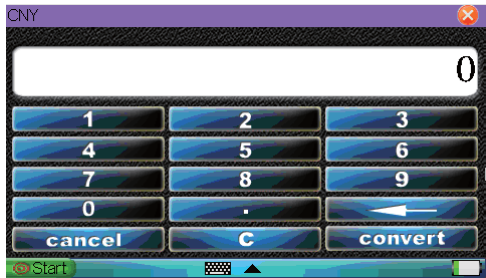
### 1. Currency

1. Enter to “Currency”, press  or  key to select the base currency.







2. Press  key to set the exchange rate.  
E.g.:

Input some numbers, tap  to confirm.



3. Tap **Setup**, the screen displays:






- a. Tap  to set the conversion amount.
- b. Tap **Restore** to back to the initial page.
- c. Tap **+ Add Currency** to add the name of national currency, then press  key to save and return.
- d. Tap  to delete the name of national currency, and press  key to confirm.






## 2. Metric

The Translator can convert one type of measurement to another. The following 10 related pairs are built-in and they can be inverse: Area, Length, Weight, Speed, Radian, Cubage, Power, Caloric, Press and Temper.

2.1 Enter to “Metric”.

2.2 Tap the icon  behind “Style”, then press  or  key to choose your need conversion style.

2.3 Tap the icon  behind “FROM” or “TO”, then press  or  key to choose your need conversion unit.

2.4 Type the numeral directly, the conversion result will be displayed in the “RESULT” row.




## 3. Size

It includes 4 kinds international SIZE about male and female’s clothes and shoes, you can view the corresponding information by it.



## 5. Geographical Information

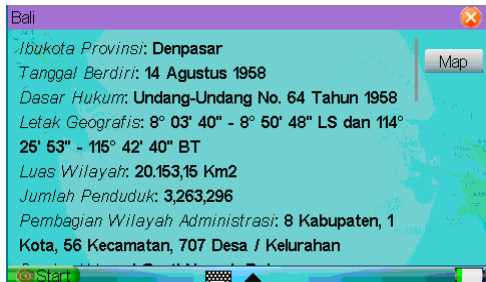
Geographical Information shows the information of the major cities in the world.




1. Tap  to find countries.
2. use  or  key to see more contents.
3. Press  key to return.

## 6. Ind Geog

1. Enter to "Ind Geog".
2. Use  or  key to select or tap directly to view the details. E.g.: Enter to "Bali", the screen show:




















Tap , the screen displays:

Tap the icon  to zoom in.

Tap the icon  to zoom out.



### 1. MP3 Player


1. Enter to “MP3 Player”. (The function supports MP3/WMA/ACC/WAC/MID format.)
2. Tap the button  to get the Default file location (C:/music), and then press  or  key to choose the MP3 you want to hear.  
Tap the button  to pause.  
Tap  to play the music.  
Tap  or  to select the last music or next music.
3. Play list  
Tap  to play all the music, tap  to delete the music, tap  to add music, and tap  to delete all music.
4. Press  or  key to adjust the volume.
5. Press  key or tap  to exit MP3 Player, back to MENU.
6. Tap  to minimize MP3, back to MENU, but MP3 continues. You can listen to music and use other function together.
7. When the screen shows the icon , you press or tap any buttons invalidly!

## 2. Album

1. Enter to “Album”.


2. Use  or  key to select a picture, and press  key, display shows:





a.  : The last picture.


c.  : Full screen.

e.  : Delete a picture.

g.  : Zoom out.

i.  : Flip horizontally.

b.  : The next picture.






d.  : Set the relational items for your view.

f.  : Zoom in.

h.  : Flip vertically.

j.  : Flip with 90 degree.


### 3. My recorder

-  : Record / Pause.       : Stop.       : Play the file.
-  : Input the file name.       : Delete the file.

### 4. Games

#### 1. Game1: Number Decoder

1. Game rule: Guess four different numbers, when the number and its corresponding position entirely accurate, you win!

E.g.: Type the number 1234, press  key, the screen displays “0A1B”, 0A means that there is no correct guess on the number. 1B means that there is an accurate figure, but its location is not correct.









A: Number and location are correct.

B: Figure is correct, but its location is not correct.








If you guess the number within the eight, it will display the correct answer.

2. The process of playing the game, press  key to get the answer, then press  again to exit Decoder or press a key to play the game over again.

## 2. Game2: Sudoku

1. Game rule: Press , ,  or  key to move the cursor, or tap the empty box directly, input number from 1 to 9. You should follow the following rules:
  - a) The digits 1,2,3,4,5,6,7,8,9 should exist in every row.
  - b) The digits 1,2,3,4,5,6,7,8,9 should exist in every column.
  - c) The digits 1,2,3,4,5,6,7,8,9 should exist in every 3×3 box.
2. When you fulfill all the grids, press  key to see the result. If right, the display shows “You win!”.
3. Tap  to delete, press  key or tap  to get the answer.








## 3. Game3: Number

1. Enter to Number, press  or  key to choose a level, then press  key to enter the game.
2. Press , ,  or  key to move the number position, make each number arranged in order by the least steps.








## 4. Game4: 24

Game rule: the screen will show four numerals, use add, reduce, multiplies by, divided by and the parenthesis, basic mathematics operative symbol and so on, make its result equal to 24. Press any key to get answer and press any key again to start next.

## 5. Game5: Totem Pole






1. Enter to Totem Pole, Press  or  key to choose a level, then press  key to enter the game
2. The goal of the game is to move the disk from the first column to the third column. To select the number of disk from 1 to 7, press  key to start.
3. Press  key to rotate the hand to the next columns. Use  or  key to move the disk, each time only to move a disk. Cannot put the bigger disk on the top of the small disk.

## 6. Game6: Snake

1. Enter to Snake, Press  or  key to choose a level, then press  key to enter the game.
2. Game rule: The goal of the game is to navigate a snake about the playing field and avoid collisions while the snake becomes increasingly longer.
3. During the game, you navigate a snake through a playing field with the , ,  or  key. Every time the snake eats, it grows one unit longer, making it more difficult to control. While moving about the playing field, the head of the snake may not touch the walls or any part of the snake.









## 7. Game7: Mine

1. Enter to Mine, Press  or  key to choose a level, then press  key to enter the game.
2. Game rule: The goal of the game is to locate all the mines as quickly as possible without uncovering any of them. You can press  key to dig up square. If you uncover a mine, you lose the game. If a number appears on a square, it indicates how many mines are in the eight squares that surround the numbered one. To mark a square you suspect contains a mine, tap the icon . The game area consists of the minefield, total number of mine, counter and timer.




## 5. MP4 Player

Connect the computer via USB, copy the relevant files to the player. They will directly be played into the player.

 : Rewind.     : Fast reverse.     : Forward.     : Fast Forward.  
 : Volume Down.     : Increase the volume.    P: Play / Pause.    S: Exit.


NOTE: Support formats are as follow: AVI, 3GP, MP4, WMV, RM, RMVB etc.


## 6. File Manager


Enter to “File Manager”, you can press  or  key to select a disk. Press  key to view the detailed information.


## 7. E-book



1. You can view all TXT files in the Text Reader.


2. e.g.: In USB mode, transmitting a TXT file, then enter to “E-book”, Choose the TXT file and press  key to see the detailed contents.

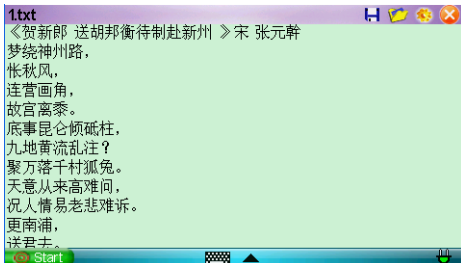
a. Tap  to save mark.

b. Tap  to get the local mark.

c. Tap  to set functions.

d. You can choose a word or a phrase, and then press  key or tap  for cross search. E.g.: display shows:

3. To delete a file, go back to the file list and choose the file, tap  to delete it.













## 8. SD Card

Please insert SD card to view the relational information.

\*\* The maximal capacity of SD is 8GB.


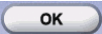
## 9. Paint

The functions and operations about Paint are similar to the WINDOWS, tap the following icons to enter the corresponding operation.





- a.  : Plaster.
- b.  : Copy.
- c.  : Cut.
- d.  : Flip Vertically.
- e.  : Flip Horizontally.
- f.  : Flip with 90 degree.
- g.  : Undo.
- h.  : Open.
- i.  : New.
- j.  : Save the paint.

## 1. Set Password

You can set Assistant, Game, MP3 and MP4 password, before you input the password, make sure you can remember it.

Enter the interface for password setting, Tap  to select the need items. Input the same password twice continuously, then tap , the screen returns to the interface for password release, at this time, you can input the successful password to release it.

## 2. Menu Language

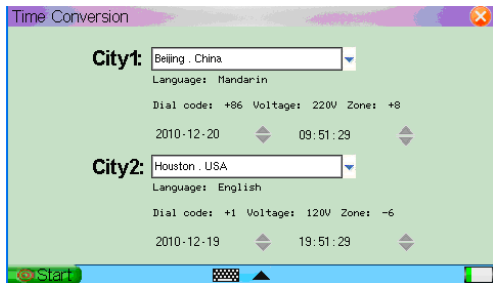
Enter to “Menu Language”, Use , ,  or  key to choose your need menu language.








## 3. Battery Status

Enter to “Battery Status”, the display indicates the current battery status, when the batteries are low, please use new battery so that you can continue to use the unit.

## 4. Time Conversion

Built many cities and their basic information in the world, you can view the time difference between regions or countries.



1. Enter "Time Conversion", Tap the "City" name. Search your required city by tapping  or pressing  or  key to get it.
2. Tap  or  to edit the time.
3. Tap "City2" item, and then press  or  key to choose the target city about City2, the screen will display the time about the target city.



## 5. Set Volume

Press  key to decrease the volume, press  key to increase the volume, press  key to confirm.

## 6. Touch Pen Test

Enter to “Touch Pen Test”, use touch pen to tap the target center in accordance with the show.

## 7. Set System

1. Tap “Original device settings”, then tap [Yes], the unit will restore default settings.
2. use  or  key to choose or tap the relational item directly for setup.

## 8. User Manual

View “User Manual”, you can easily make full use of the product’s features.

## 9. Customer Service

You can view the detailed information about our company, If you have any problem or suggestion about our product, please contact us by it.